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DESCRIPTORS: *Elastomers, *Polyethylene plastics,
Production, *Ethylenes, *Propenes, Butenes, Pentenes,
Heptenes, Decenes, *Cyclopentadiene, Copolymeriza-
tion, Metalorganic compounds, *Ziegler catalysts,
*Vanadium compounds, Chlorides, Oxychlorides,
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Production, Ethylenes, *Propenes, *Diene, *Hexa-
dienes, Copolymerization, Metalorganic compounds,
*Ziegler catalysts, *Aluminum compounds, Butyl
radicals, Chlorides, *Vanadium compounds, Acetyl
radicals, Acetones, Methyl radicals, Ethyl radicals,
Halides, Ethanes.

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DESCRIPTORS Elastomers, Polyethylene plastics,
Production, Hydrocarbons, Alkenes, *Ethylenes,
*Propenes, *Diene, Copolymerization, Solvents,
*Vinyl chlorides, Metalorganic compounds, *Vanadium
compounds, Chlorides, *Aluminum compounds, Alkyl
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